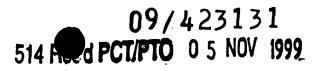
410 Rec'd PCT/PTO 0 5 NOV 1999

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		PUTER 10-97)	GENERATED FORM PTO-1390 U.S. DEPAR	ATTORNEY'S DOCKET NO. 3815/90								
			TRÀNSMITTAL LETTER	U.S. APPLICATION NO. (if								
				ED OFFICE (DO/EO/US)	knom, 9e /7 (FF2)3)13							
ļ	CONCERNING A FILING UNDER 35 U.S.C. 371											
			ATIONAL APPLICATION NO. 9/01092	INTERNATIONAL FILING DATE March 5, 1999	PRIORITY DATE CLAIMED March 6, 1998							
ľ	TITLE OF INVENTION TRAFFIC CONTROL METHOD											
-}	APPLICANT(S) FOR DO/EO/US											
ļ	Hiroshi Kawakami, Motoshi Tamura, Fumiaki Ishino, Daisuke Akiyama and Masatomo Nakano											
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	1.	1. ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
	2.											
	3.	3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay										
	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1											
	4.		A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest priority date.									
	5. \(\text{A copy of the International Application as filed (35 U.S.C. 371(c)(2))}\)											
 a. is transmitted herewith (required only if not transmitted by the International Bureau). b. is transmitted herewith (required only if not transmitted by the International Bureau). 												
c. is not required, as the application was filed in the United States Receiving Office.												
	6.	6. — 🖾 — A translation of the International Application into English (35-U.S.C. 371(c)(2)). — — — — — — — — — — — — — — — — — —										
	7.	☒	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau).									
b. have been transmitted by the International Bureau.												
		 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 										
	8.	8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
	9.	9. An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
	10.	10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Items 11. To 16. Below concern document(s) or information included:											
	11.		An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.								
	12.	⊠	An assignment document for recordincluded.	ing. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is							
	13.	_	A FIRST preliminary amendment.	e de la companya de l								
	☐ A SECOND or SUBSEQUENT preliminary amendment.											
		14. A substitute specification.										
	15.	15. A change of power of attorney and/or address letter.										
	16. Other items of information:											
	17. \(\text{The following fees are submitted:} \)											

U.S. APPLICATION CFR 1.5)	YN4 Ekbown, 5e	PCT/JP99/01	ONAL APPLICATION 092	NO.	ATTORNEY 3815/90	'S DOCKET NO.				
BASIC NATIONAL	FEE (37 CFR 1.4	CAL	CULATIONS	PTO USE ONLY						
Search Report has been prepared by the EPO or JPO \$840.00										
International prelimin	nary examination fee									
No international prel	iminary examination									
But international sear	rch fee paid to USPT									
Neither international international										
International preliminary examination fee paid to USPTO (37 CFR 1.482)										
And all claims satisfied provisions of PCT Article 33(2)-(4) 96.00										
			C FEE AMOUNT =	\$840						
Surcharge of \$130.00 Months from the ear		\$								
Claims	Number Filed	Number Extra	Rate							
Total claims	10-20 =	0	x \$18.00	\$						
Independent claims	4-3 =	1	x \$78.00	\$ 78						
MULTIPLE DEPEN			+ \$260.00	\$						
			CACULCATIONS =	\$918						
Reduction of ½ for f Statement must also			fied Small Entity	\$						
			SUBTOTAL =	\$918		_				
Processing fee of \$13		\$								
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Fee for recording the must be accompanied			\$	***************************************						
per property										
		TOTAL F	EES ENCLOSED =	\$918	1					
					ant to be refunded	\$				
ł					charged	\$				
a. 🛛 A check in										
b. ⊠ Acheckin										
c. Please charge my Deposit Account No. 02-4270 in the amount of \$ to cover the above fees.										
A duplicate copy of this sheet is enclosed.										
d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4270</u> . A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Brown Raysman Mil	lstein Felder & Steir	U	Elon	mha						
120 West 45th Street			SIGNATURE							
New York, New Yor	rk 10036			Larry Liberchuk						
(212) 944-1515			NAME	40,352						
	•		REGISTRATION							
1										



Docket No. 3815/90

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hiroshi Kawakami, et al.

Int'l. Appl._No.: _ _ PCT/JP99/01092. _

Int'l. Filing Date:

March 5, 1999

U.S. Serial No.:

To be assigned

Filing Date:

Concurrently herewith

Title:

TRAFFIC CONTROL UNIT AND TRAFFIC CONTROL

METHOD

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No.:

EJ916884944US

Date of Deposit:

November 5, 1999

I hereby certify that the enclosed Transmittal Letter to the United States

Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 and required documents for entry into the national phase under PCT for the identified application are being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents BOX PCT Washington, DC 20231

The following is a list of the documents submitted herewith:

- (1) Transmittal Letter to the United States Designated/Elected Office concerning a filing under 35 U.S.C. 371
- (2) Verified translation of Application (Specification-27 pages)

- (3) Formal Drawings Figs. 1-12 consisting of 12 sheets
- (4) Check for \$918
- (5) Executed Declaration of the Inventors (4 pages)
- (6) Assignment with Recordation Cover
- (7) Check for \$40
- (8) Preliminary Amendment
- (9) A copy of Form PCT/IB/308 indicating that a copy of the International Application was submitted to the US.
- (10) Return Postcard

Respectfully submitted,

Dated: November 5, 1999

By:

Larry Liberchuk

Registration No. 40,352

Attorney for Applicants

Brown Raysman Millstein Felder & Steiner LLP

120 West Forty-Fifth Street

New York, New York 10036

Phone: (212) 944-1515 Fax: (212) 840-2429

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of

Hiroshi KAWAKAMI, Motoshi TAMURA, Fumiaki ISHINO, Daisuke AKIYAMA and Masatomo NAKANO

International Serial No.: PCT/JP99/01092

International filing date: March 5, 1999

For: TRAFFIC CONTROL UNIT AND TRAFFIC CONTROL METHOD

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patent and Trademark Washington, D.C. 20231 Sir:

Masashi SHINKAI residing at c/o TANI & ABE, No. 6-20, Akasaka 2-chome, Minato-ku, Tokyo 107-0052, Japan, declares:

- (1) that he knows well both the Japanese and English languages;
- (2) that he translated the claims of the aboveidentified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the claims, specification and drawings of the above-identified International Application to the best of his knowledge and belief; and
- (4) that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

October 20, 1999 Masashi Shinkai

Date Masashi SHINKAI